



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Examiner: K. Cuneo Group Art Unit: 2841

In the application of: Eldridge et al. Application No.: 09/189,761

Filing Date: November 11, 1998

For: SHARPENED, ORIENTED CONTACT

TIP STRUCTURES

## **INFORMATION DISCLOSURE STATEMENT (IDS)**

Assistant Commissioner for Patents Washington, D.C. 20231

Sir:

Listed on an attached Form PTO/SB/08A is information known to applicant(s). A copy of each listed publication, U.S. and foreign patent document, and pending U.S. application (including drawings and claims), is being submitted herewith, along with a concise explanation of information in a foreign language, if any, pursuant to 37 C.F.R. §1.97-1.98.

Applicants respectfully request that the listed information be considered by the Examiner and be made of record in the above-identified application. The Examiner is requested to initial and return the attached Form PTO/SB/08A in accordance with MPEP §609.

This statement is not intended to represent that a search has been made or that the information cited in the statement is, or is considered to be, material to patentability as defined in §1.56.

RECEIVED FEB -4, 2002 TC 2800 MAIL ROOM

X)	all that apply):				
			(1)	It is being filed within 3 months of the application filing date (other than the filing date of a continued prosecution application under §1.53(d)) OR	
			(2)	It is being filed within 3 months of entry of a national stage OR	
			(3)	It is being filed before the mail date of the first Office Action on the merits OR	
			(4)	It is being filed before the mail date of the first Office Action after the filing of a request for continued examination under §1.114.	
	37 C.F.R. §1.97(c). If this statement is being filed after the latest of: (1) the months beyond the filing date of a national application; (2) three months beyond the date of entry of the national stage as set forth in §1.491 in an internation application; (3) the mailing date of a first Office action on the merits, or (4) mailing date of a first Office Action after the filing of a request for continuexamination under §1.114, but before the mailing date of the earlier of a foffice action under §1.113, a notice of allowance under §1.311, or an action to otherwise closes prosecution in the application, then:				
		a stat	ement	as specified in §1.97(e) is provided below; or	
			led wit	0.00 as set forth in §1.17(p) is authorized below, enclosed, or h the payment of other papers filed together with this	
	37 C.F.R. §1.97(d). If this statement is being filed after the mailing date of the earlier of a final office action under §1.113, a notice of allowance under §1.311, or an action that otherwise closes prosecution in the application, but before payment of the issue fee, then:				
	A.	a stat	ement	as specified in §1.97(e) is provided below; and	
	B.		led wit	0.00 as set forth in §1.17(p) is authorized below, enclosed, or h the payment of other papers filed together with this	



	Fee Authorization. Applicants hereby authorize the Commissioner to charge the above fee of \$180.00 to Deposit Account No. 50-0285 (order no. P71-US). Although Applicants believe that no additional fee is due in connection with the filing of this paper, the Commissioner is hereby authorized to charge any additional fees due, or credit any overpayment associated, with this communication to Deposit Account No. 50-0285 (order no. P71-US).
	Respectfully submitted,
Date:_	January 17, 2002  By:  N. Kenneth Burraston

Reg. No. 39,923

FormFactor, Inc.
Legal Department
2140 Research Drive
Livermore, CA 94550

Telephone: (925) 294-4300 Facsimile: (925) 294-8147